

Rec'd PCT/PTO 23 MAY 2005

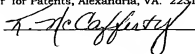
#3

PATENT

CERTIFICATE OF EXPRESS MAIL MAILING

I hereby certify that this paper and the documents enclosed herewith are being deposited on the date indicated below with the United States Postal Service with sufficient postage as EXPRESS MAIL Post Office to Addressee in an envelope addressed to Commissioner for Patents, Alexandria, VA. 22313

Date: May 18, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:

Bonaventura et al

SERIAL NO.:

10/501,941

FILING DATE:

July 20, 2004

TITLE:

ENZYMATIC SYNTHESIS OF N(alpha)-K-
ARGININE ESTERS

ART UNIT:

EXAMINER:

V.M. Wallace

ATTORNEY DOCKET #:

TURK.P0131US

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: _____

Filing Date: _____

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

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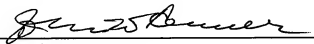
2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
- (a) ☐ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - (b) ☐ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
- (a) ☐ Within 3 months of the filing date or date of entry into the National Stage.
 - (b) ☒ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
 - (c) ☐ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
 - (1) ☐ The required certification is given below, or
 - (2) ☐ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
 - (3) ☐ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
 - (d) ☐ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
 - (1) ☐ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
 - (2) ☐ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 18-0988.

4. Certification (if applicable)

- (a) ____ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) ____ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully submitted,
RENNER, OTTO, BOISSELLE & SKLAR, LLP

By 
John W. Renner
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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No. TURK.P0131US	Serial No. 10/501,941
	Applicant: Bonaventura et al	
	Filing Date July 20, 2004	Group

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
/HJL/	4,389,489	06/21/83	PREISS et al			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
/HJL/	PCT/US97/02156	21.02.97	PCT				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
/HJL/	<i>Enzymatic Synthesis of Arginine-Based Cationic Surfactants</i> ; XP-001095996, 1999 John Wiley & Sons, Inc., Pgs. 333-343
/HJL/	<i>Synthesis of glycerol amino acid-based surfactants. Part 1. Enzymatic preparation..</i> XP-001105737, J. Chem Soc., Perkin Trans 1, 2001, Pgs. 2063-2070, The Royal Society of Chemistry 2001

EXAMINER /Herbert Lilling/ (10/20/2007)	DATE CONSIDERED 10/20/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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